## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

HUGHES, Ian et al.

Int'l Filing No.

PCT/GB2004/001513

Int'l Filing Date

April 7, 2004

Title

Microfluidic System

Grp. /A.U.

Not yet assigned

Examiner

Not yet assigned

Docket No.

PB60179USw

BOX PCT (DO/EO/US) Commissioner for Patents Washington, DC 20231

## PRELIMINARY AMENDMENT A

Sir:

The above-identified patent application is being transmitted herewith for entry in the United States National Phase under Chapter II of the PCT.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 4 of this paper.

Remarks begin on page 8 of this paper.